

CONSTRUCTION EQUIPMENT OPERATION (068B-02)

Unit Summary

- ❖ Employment Size Estimate² **Very Large**
- ❖ Percent Nonresident Workers¹ **18.4%**
- ❖ Percent of Workers Age 45+⁸ **49.7%**
- ❖ Percent of Workers Age 50+⁸ **33.4%**

Training Levels

| STOJT | MTOJT | LTOJT | WkExp | VOC | AA | BA | BA+ |
|-------|-------|-------|-------|-----|----|----|-----|
| 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 |

Statewide Labor Force Indicators

| | Alaska Worker Data (2008) ¹ | Estimated Demand (2006-2016) ² | ALEXsys Employment Data (2008) | Potential Supply (2008) | Alaska Employment Projections (2006-2016) ² | Worker Demographics (2008) ⁸ | Occupation Characteristics |
|--|---|--|--------------------------------------|----------------------------|--|---|--|
| | | | | | | | Training ¹⁰ |
| | | | | | | | Average Hourly Wage (May 2008) ⁹ |
| | | | | | | | Percent Workers Age 50+ |
| | | | | | | | Percent Workers Age 45+ |
| | | | | | | | UI Claimants previously working in occupation ⁷ |
| | | | | | | | Workers currently employed in less skilled occupations ⁶ |
| | | | | | | | Qualified, but working in another occupation ⁵ |
| | | | | | | | Ratio of Registrants to Job Position Postings |
| | | | | | | | Number of Registrants ⁴ |
| | | | | | | | Number of Job Position Postings ³ |
| | | | Total Annual Openings | | | | |
| Crane and Tower Operators | 149 | 46 | 30.9 | 2 | 2 | 4 | 6 |
| Excavating and Loading Machine and Dragline Operators | 306 | 51 | 16.7 | 5 | 4 | 9 | 4 |
| Operating Engineers and Other Construction Equipment Operators | 4,367 | 818 | 18.7 | 51 | 61 | 112 | 269 |
| Paving, Surfacing, and Tamping Equipment Operators | 67 | 8 | 11.9 | * | * | * | 11 |
| Pile-Driver Operators | 134 | 23 | 17.2 | * | * | * | 6 |
| Rail-Track Laying and Maintenance Equipment Operators | 132 | 5 | 3.8 | * | * | * | n/a |

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section, January 2010.

An asterisk (*) means data are suppressed due to confidentiality.

The "n/a" means data are not available.